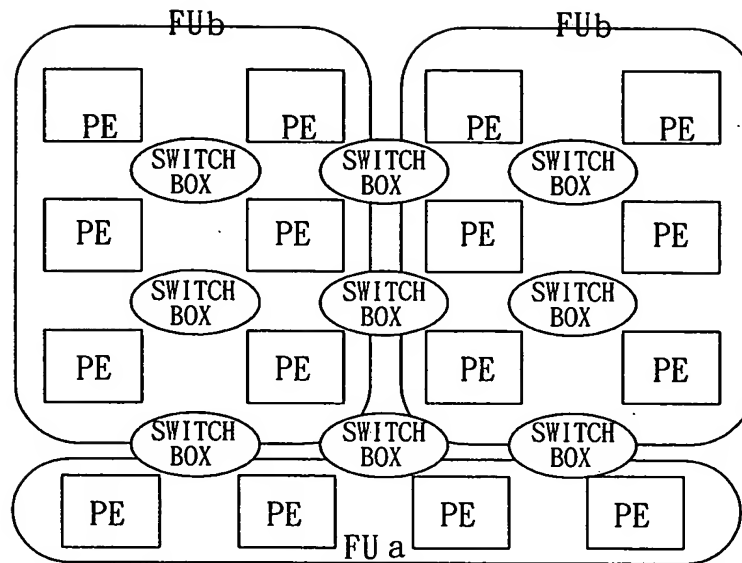
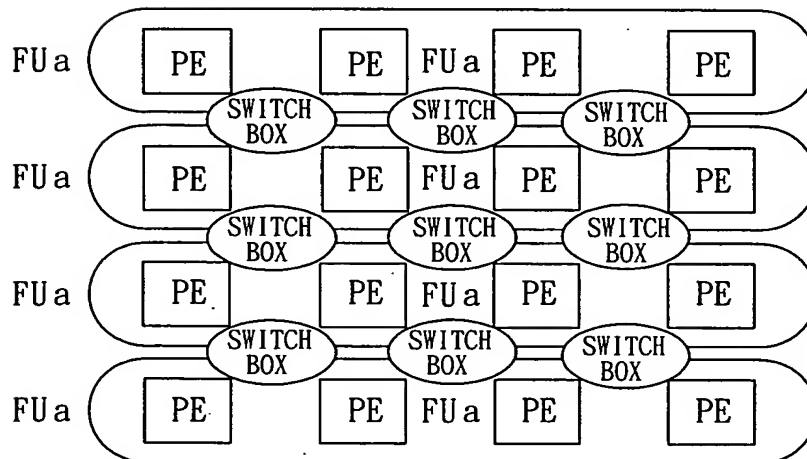


FIG. 1



PE:PROCESSING ELEMENT
FU:FUNCTIONAL UNIT

FIG. 2a



PE:PROCESSING ELEMENT
FU:FUNCTIONAL UNIT

FIG. 2b

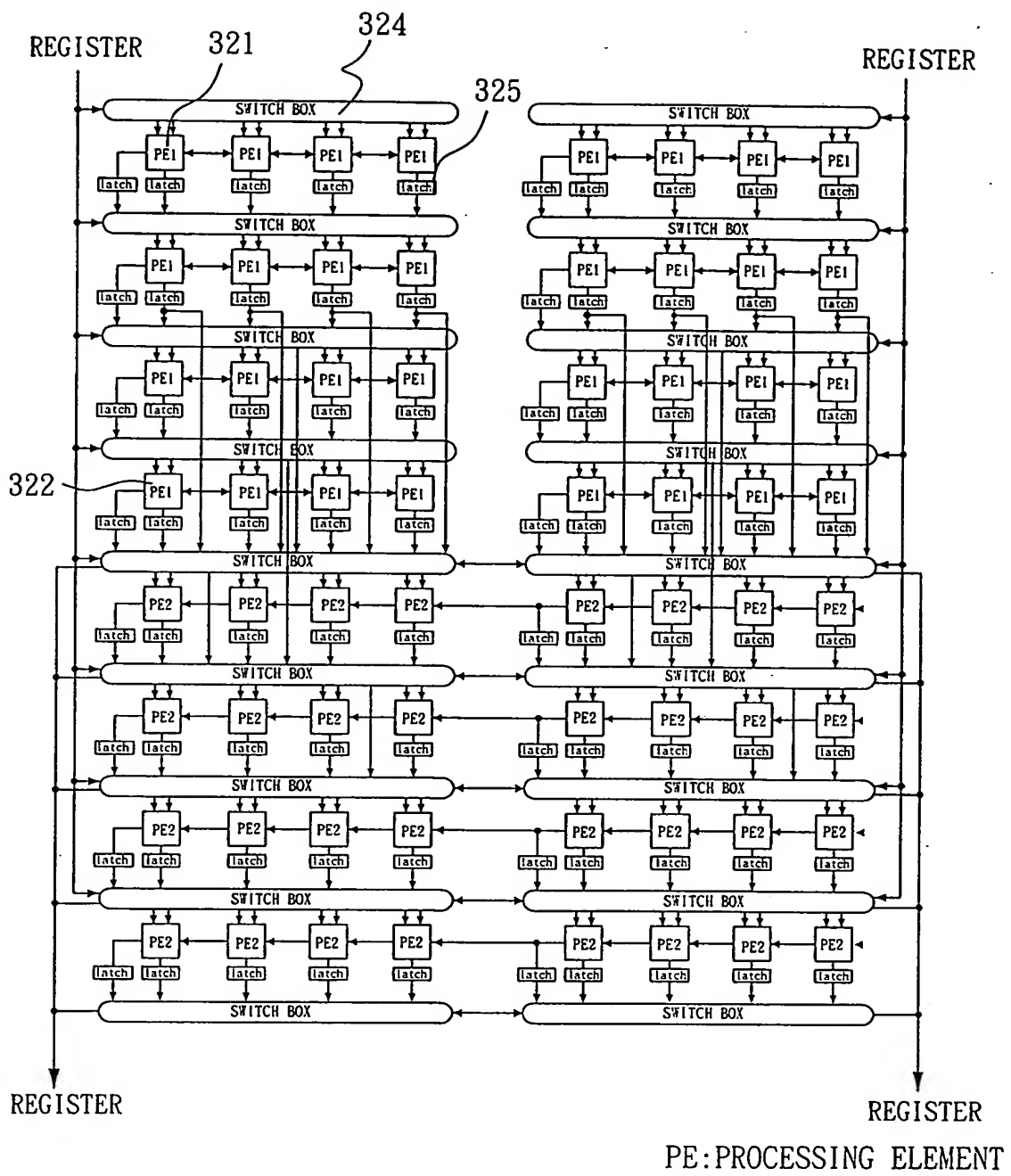


FIG. 3

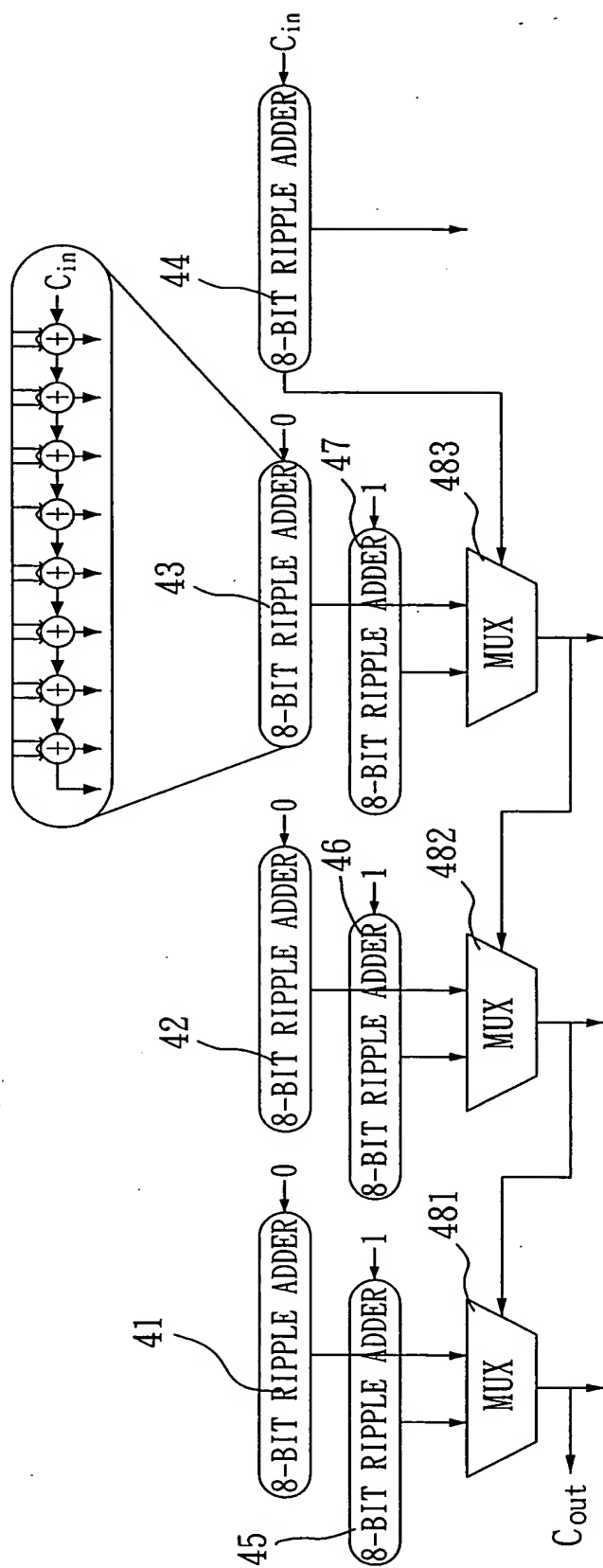


FIG. 4

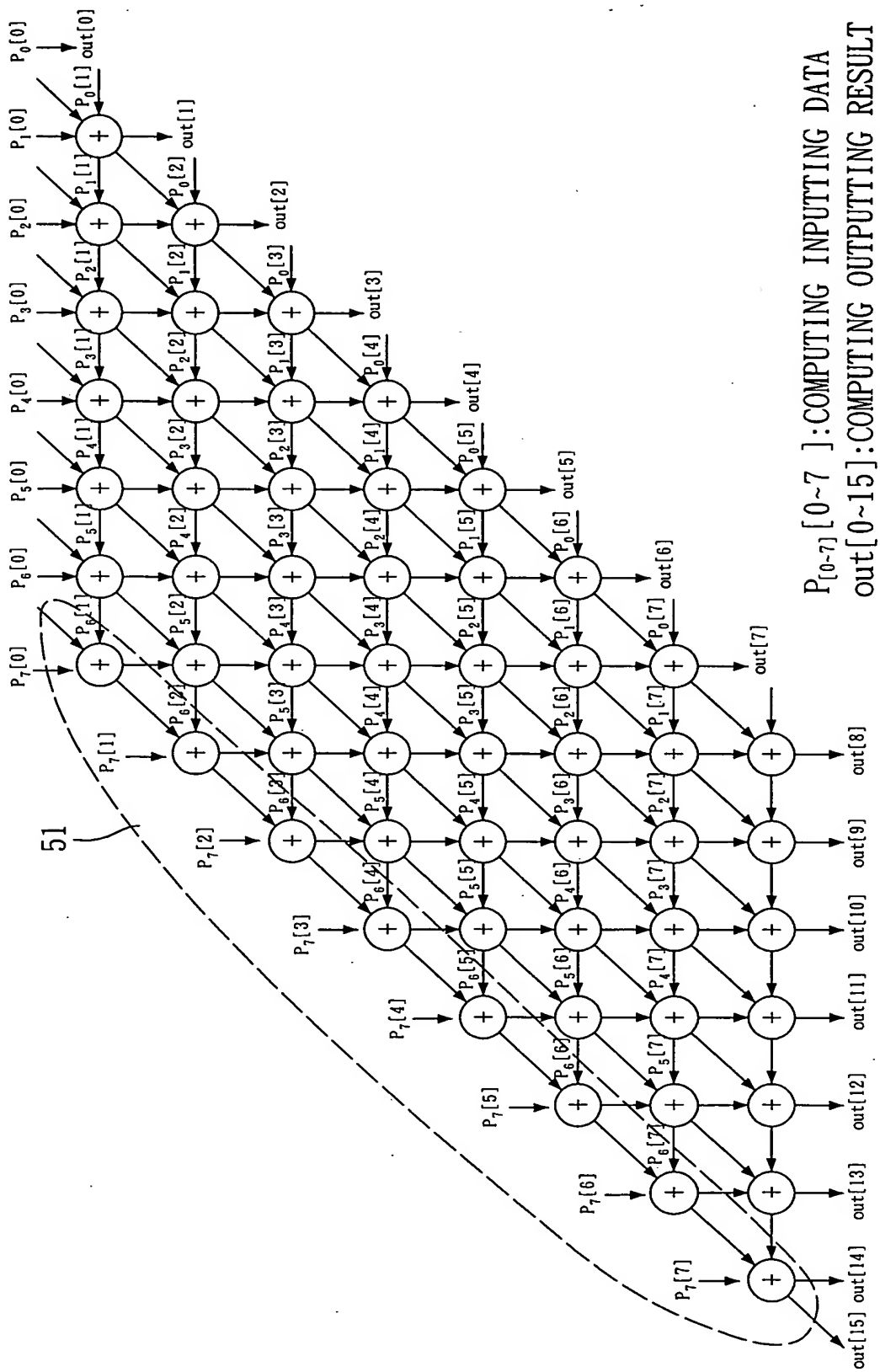


FIG. 5

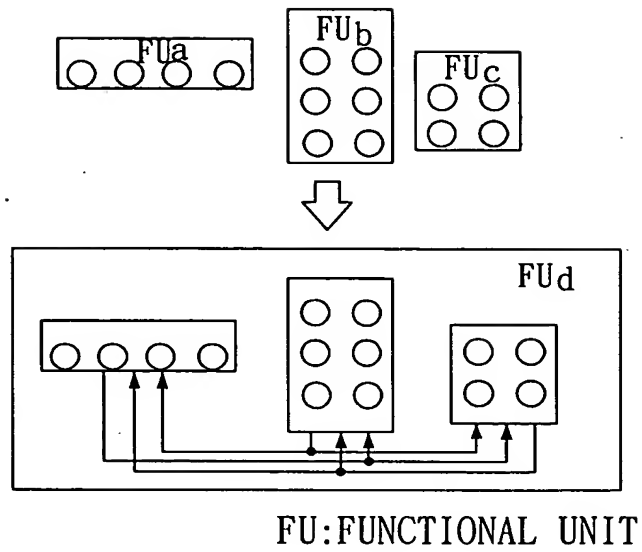


FIG. 6a

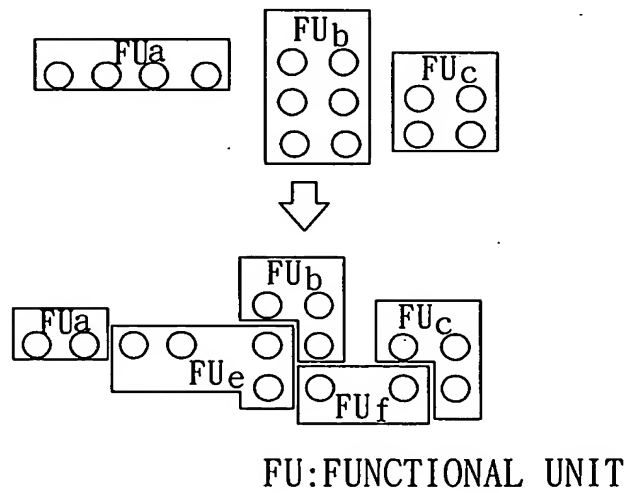


FIG. 6b

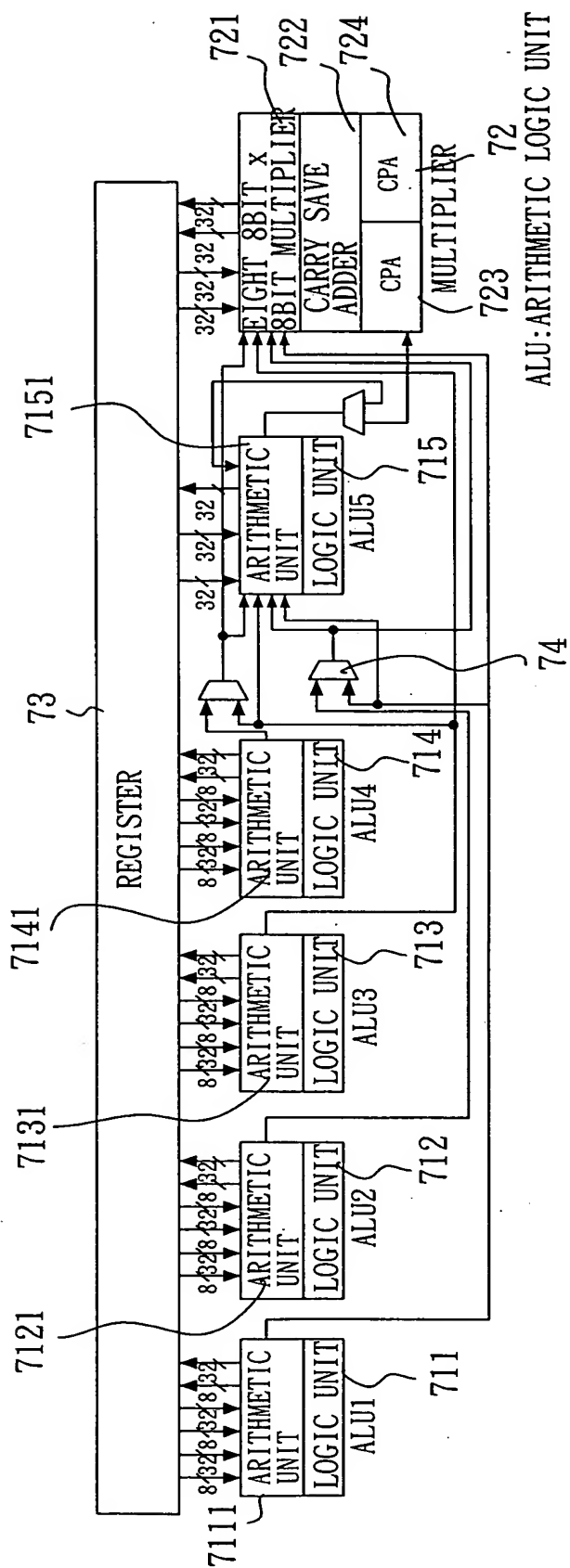


FIG. 7

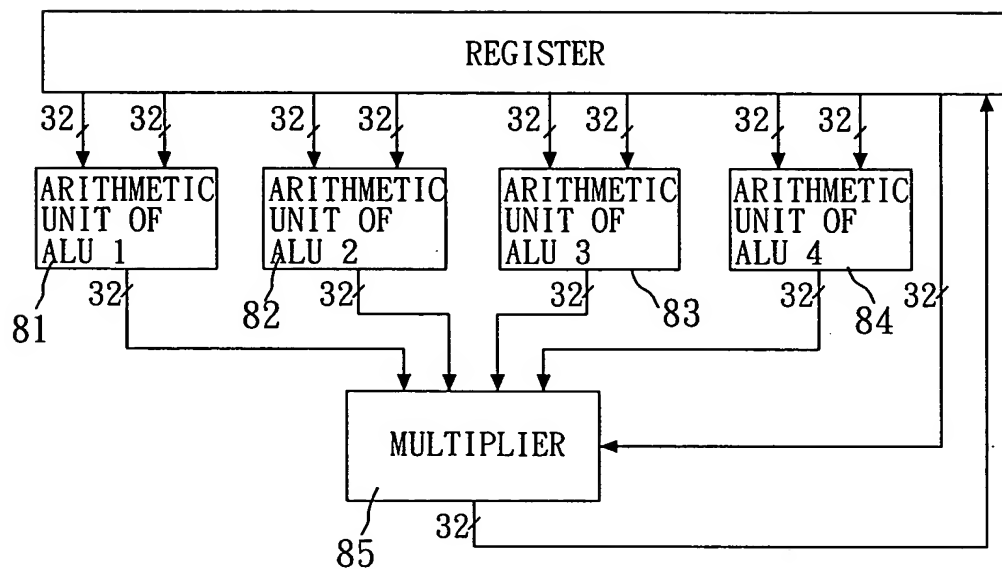


FIG. 8

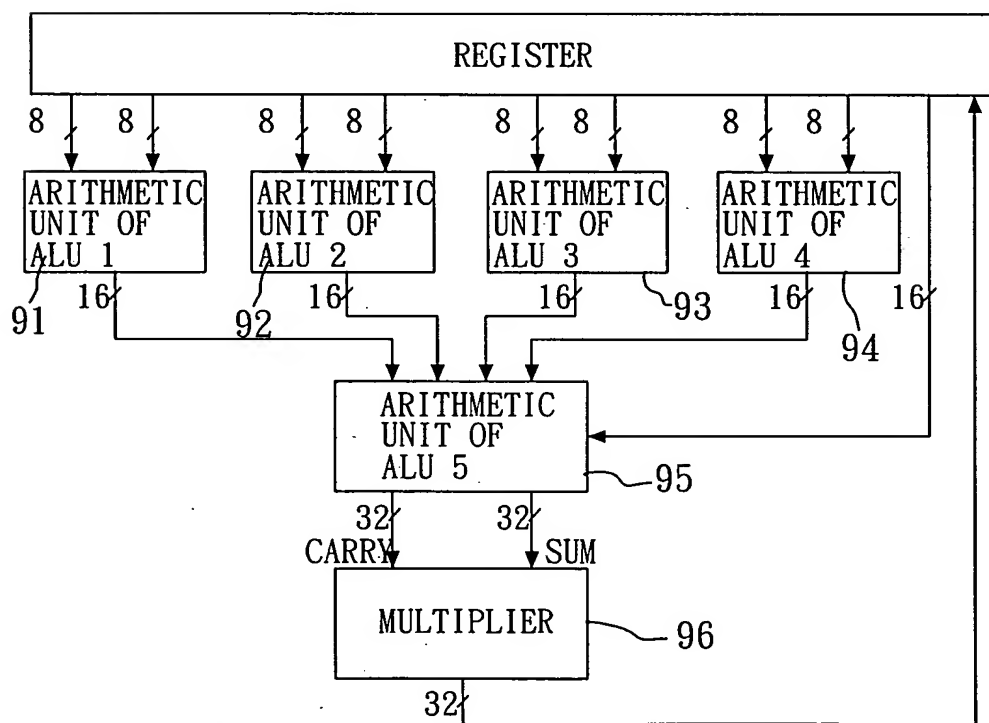


FIG. 9